

PRODUCT FAMILY DATASHEET

LED STAR DECO CLASSIC A

Colored LED lamps, classic bulb shape, with retrofit screw base



AREAS OF APPLICATION

- Indoor lighting, terraces, beer gardens and restaurants
- Energy-saving low-maintenance use in marquees and leisure parks
- Garlands of lights
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Very low energy consumption
- Extremely long life
- Simple direct replacement for conventional incandescent lamps
- Efficient generation of red, green, blue, yellow or color-changing light
- Low thermal output
- Suitable for indoors and outdoors

PRODUCT FEATURES

- LED lamps for line voltage
- Conventional light bulb shape
- Base: E27
- Not suitable for use with dimmers
- Mercury-free lamps

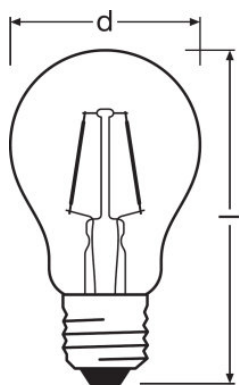


TECHNICAL DATA

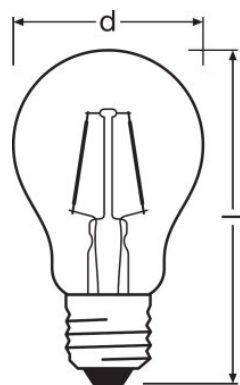
Product description	Electrical data		Photometrical data						Light technical data		Dimensions & weight
	Nominal wattage	Nominal voltage	Nominal luminous flux	Rated luminous flux	Color temperature	Color rendering index Ra	Lumen main.fact.at end of nom.life time	Light color (designation)	Warm-up time (60 %)	Starting time	Overall length
ST CLAS A 2 W/190 E27 ¹⁾	2.00 W	220...240 V	10 lm	10 lm	9000 K	10	0.70	Blue	< 0.50 s	< 0.5 s	105.0 mm
ST CLAS A 2 W/175 E27 ¹⁾	2.00 W	220...240 V	45 lm	45 lm	7500 K	≥15	0.70	Green	< 0.50 s	< 0.5 s	105.0 mm
ST CLAS A 2 W/515 E27 ¹⁾	2.00 W	220...240 V	160 lm	160 lm	1500 K	≥50	0.70	Orange	< 0.50 s	< 0.5 s	105.0 mm
ST CLAS A 2 W/530 E27 ¹⁾	2.00 W	220...240 V	45 lm	45 lm		≥55	0.70	Red	< 0.50 s	< 0.5 s	105.0 mm
ST CLAS A 2 W/622 E27 ¹⁾	2.00 W	220...240 V	235 lm	235 lm	2200 K	≥60	0.70	Yellow	< 0.50 s	< 0.5 s	105.0 mm

Product description	Lifespan		Additional product data			Capabilities	Country specific categorizations
	Nominal lamp life time	Number of switching cycles	Base (standard designation)	Mercury content	Mercury-free	Dimmable	ILCOS
ST CLAS A 2 W/190 E27 ¹⁾	15000 h	100000	E27	0.0 mg	Yes	No	DRAA/C-4-827-220-240-E27-55
ST CLAS A 2 W/175 E27 ¹⁾	15000 h	100000	E27	0.0 mg	Yes	No	DRAA/C-4-827-220-240-E27-55
ST CLAS A 2 W/515 E27 ¹⁾	15000 h	100000	E27	0.0 mg	Yes	No	DRAA/C-4-827-220-240-E27-55
ST CLAS A 2 W/530 E27 ¹⁾	15000 h	100000	E27	0.0 mg	Yes	No	DRAA/C-4-827-220-240-E27-55
ST CLAS A 2 W/622 E27 ¹⁾	15000 h	100000	E27	0.0 mg	Yes	No	DRAA/C-4-827-220-240-E27-55

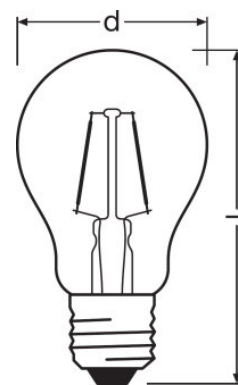
¹⁾ All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value



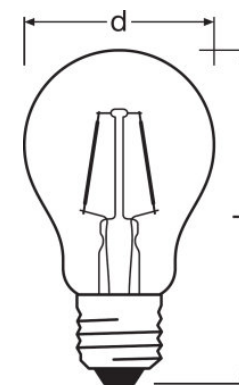
ST CLAS A 2 W/190 E27



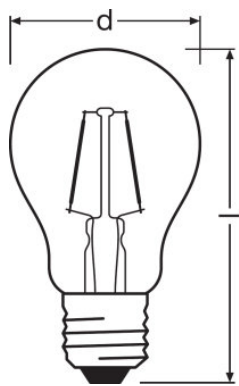
ST CLAS A 2 W/175 E27



ST CLAS A 2 W/515 E27



ST CLAS A 2 W/530 E27



ST CLAS A 2 W/622 E27

EQUIPMENT / ACCESSORIES

- With tried and tested OSRAM LEDs: Advanced Power TOPLED and 6-lead MULTILED
- Equipped with OSRAM Golden DRAGON LED (CLASSIC A FR warm white, frosted)

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075815995	ST CLAS A 2 W/190 E27	Shipping carton box 6	381 mm x 153 mm x 136 mm	7.93 dm ³	443.00 g
4058075816015	ST CLAS A 2 W/175 E27	Shipping carton box 6	381 mm x 153 mm x 136 mm	7.93 dm ³	434.00 g
4058075816039	ST CLAS A 2 W/515 E27	Shipping carton box 6	381 mm x 153 mm x 136 mm	7.93 dm ³	436.00 g
4058075816053	ST CLAS A 2 W/530 E27	Shipping carton box 6	381 mm x 153 mm x 136 mm	7.93 dm ³	438.00 g
4058075816077	ST CLAS A 2 W/622 E27	Shipping carton box 6	381 mm x 153 mm x 136 mm	7.93 dm ³	442.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For Guarantee see

- ▶ www.ledvance.com/guarantee

For further products and actual information concerning LED lamps see

- ▶ www.ledvance.com/ledlamps

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.